

# Military \$

BUSINESS VERTICALS

GUIDE TO RELIABLE AND SECURE SOLUTIONS



### We are experts!



ISTC provides specialized solutions for the military sector, which are designed and tested in the most difficult environments, allowing performance in harsh environments and extreme conditions. The deployment of ISTC comprehensive and adaptive solutions are the most favorable option to cover the needs for surveillance and military control.

We have a robust product portfolio which allows us to supply innovative security, automation and connectivity solutions for Latin America and the Caribbean.

ISTC provides complete solutions and comprehensive services for projects, allowing to meet the needs and great challenges of the military sector.



Visit our Website

### Find the solution you need!



Specialty products



Video surveillance



Control and automation BMS



IT & Connectivity



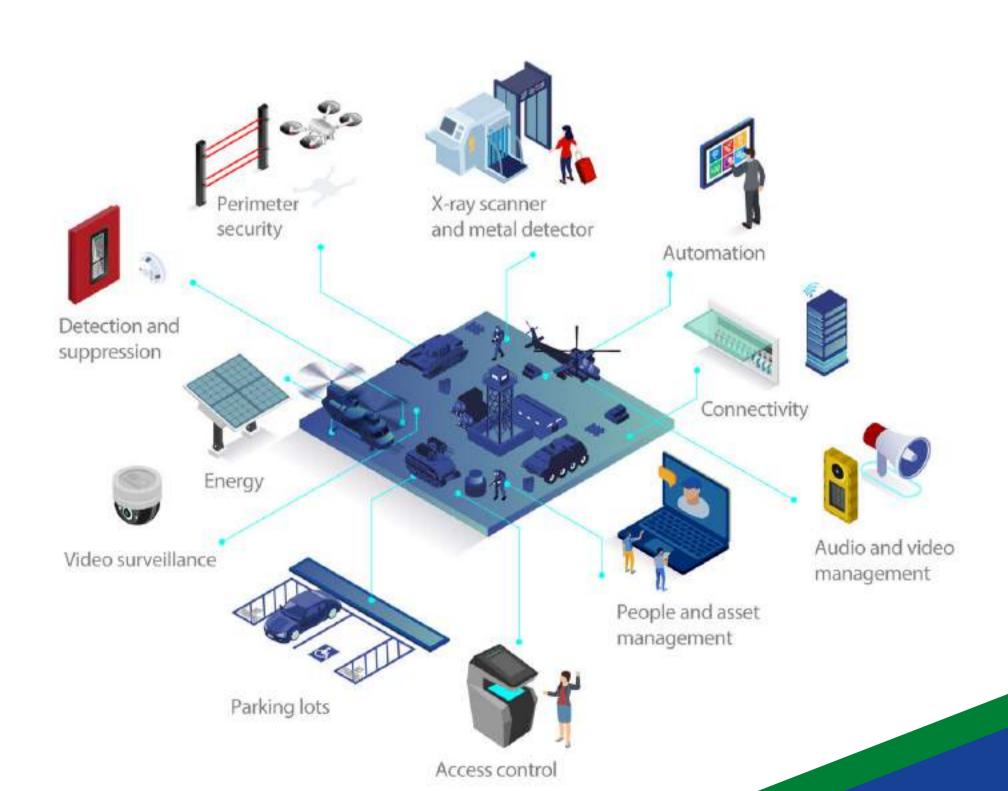
Intrusion systems



Access control



Detection and suppression





### **Featured solutions**

**ISTC** offers a large portfolio with the most representative brands in the world, with which any type of solution can be offered for the Military sector, such as perimeter security, income security, automation and management systems, electronic security, telecommunications infrastructure, among other.



### Jamming:

- Radiofrequency / Cellular Blocking Solutions
- Anti-drones



### Perimeter security:

- Specialized cameras
- Buried fiber or on mesh / perimeter
- Radars



### Access security:

- Metal detectors
- Specialized video surveillance
- Access systems (pedestrian turnstiles)



### Automation and management systems:

• Systems unification



### Electronic security:

- Video surveillance
- Thermal cameras
- Access control
- Software
- Video Walls
- Intrusion systems
- Audio and video management
- Fire (detection, suppression, aspiration systems)
- High level analytics
- Artificial intelligence
- Control and automation



The solutions provided by **ISTC** are at the forefront of technological innovations, allowing greater control, protection and security, the growth in demand of the needs for the defense sector increases significantly, which allows us to generate advanced coverage in communication, sensors and cybersecurity.



### Telecommunications infrastructure:

- Structured cabling
- XGS-PON solutions
- Active teams
- Specialized cabinets
- Power backup systems

### Specialized systems:

- Large format screens
- Automatic doors
- Vehicle barriers
- Furniture for monitoring rooms

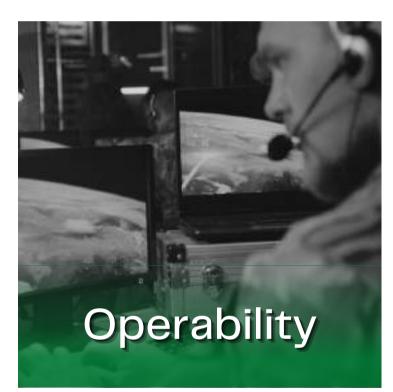
### Photovoltaic energy systems:

- Solar panels
- Electrical Distribution Management System

### Security solutions:

- ISTC supplies innovative, comprehensive and state-of-the-art solutions, which allow covering different needs for the military vertical, providing support against different types of threats in the security sector.
- We have specialized solutions, such as early detection of drone threats, by scanning the sky for hostile drones.







### Building Managment Systems (BMS)

A BMS or Building Management System allows the automation and centralized control of buildings to turn them into true "intelligent buildings".

### Advantage (BMS):

It allows centralized control and supervision of all elements of the building It facilitates the rapid detection of incidents for preventive maintenance Automating monitoring tasks increases staff productivity Provides detailed consumption information that promotes energy efficiency The improvement of the management increases the comfort and security of the users of the building

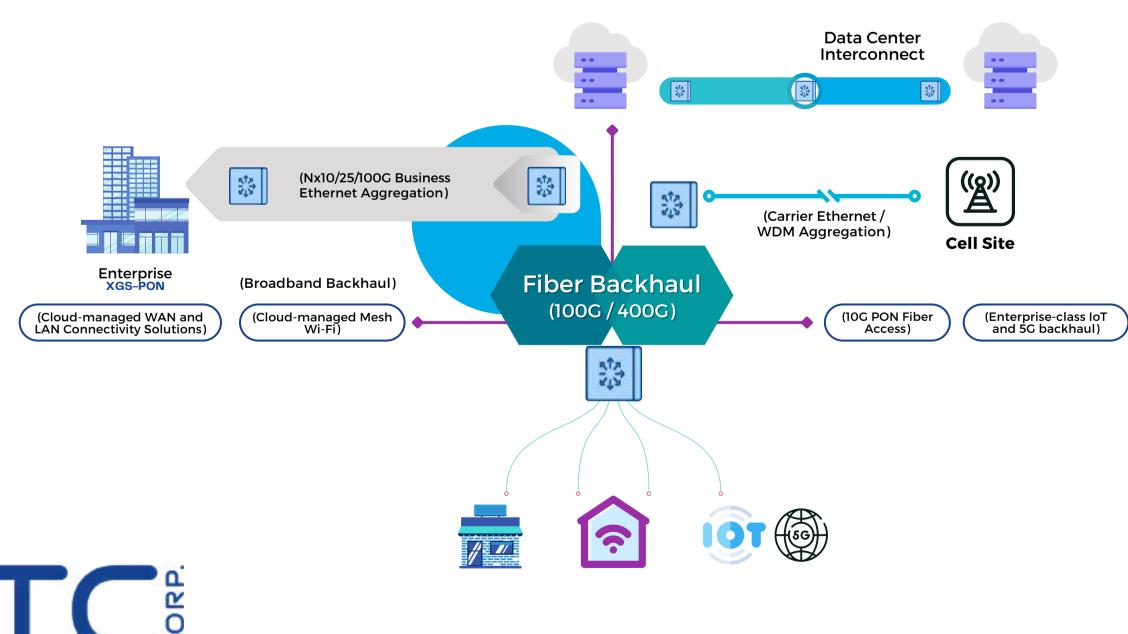
### **Featured Solutions:**

- Native Integration
- Systems interoperability
- Integrations in unibrand and multibrand solutions

## Passive Optical Networks (XGS-PON)

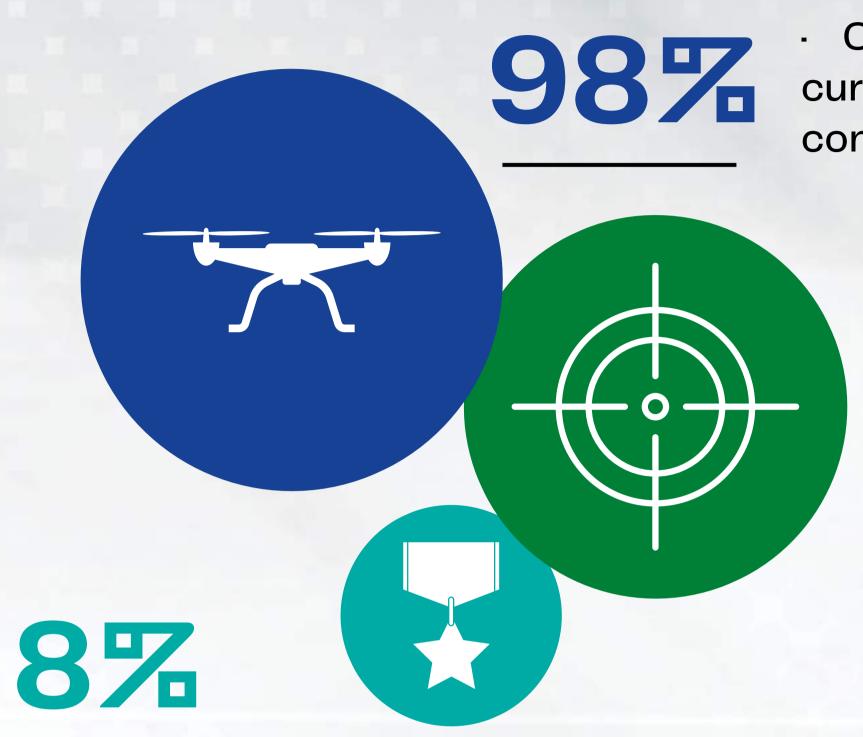
A great challenge in telecommunications networks is to build an optimal and reliable medium, for this **ISTC** offers DWDM and XGS-PON solutions; of which we have had great success stories in the region. From there we guarantee high bandwidth, future growth, inclusion of various technologies, redundancy and long distance coverage.

### **Comprehensive Network Security and Synchronization**





## MILITARY security challenges



 Of the frequencies used by currently marketed drones are controlled by C-UAS systems.

- Military bases recognize the need for intelligent security systems.

- Of all durable goods come from the military.

### Presence

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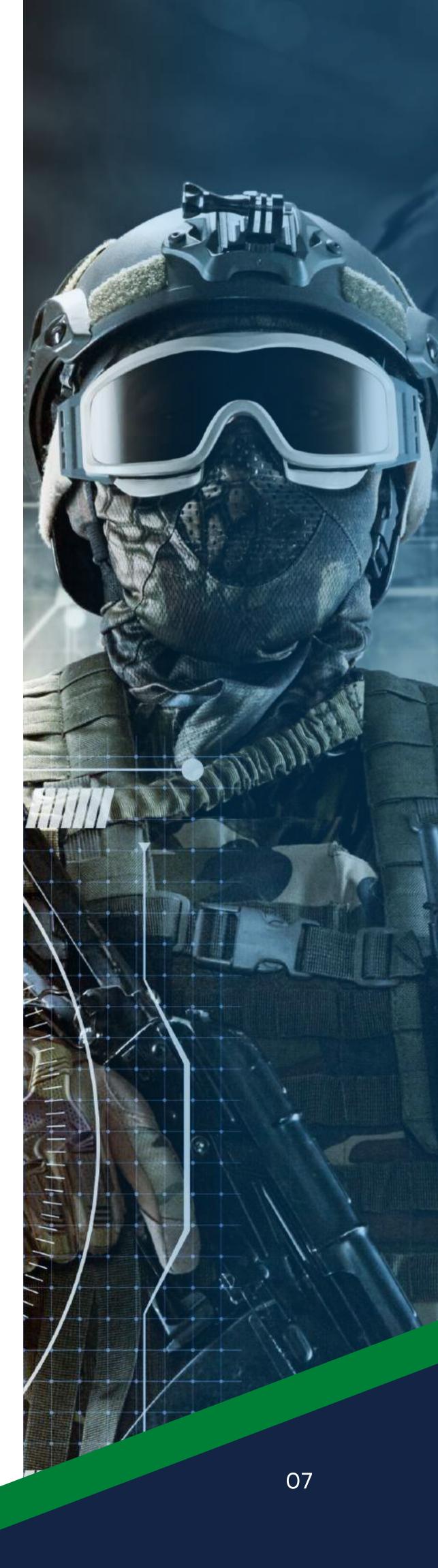


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## Military =

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